

19" LED Display. Eco-Friendly and Performance Enhancing.



VG932m-LED



The 19" ViewSonic® VG932m-LED features a standard 4:3 aspect ratio and a native resolution of 1280x1024. Designed with 5ms video response time, DVI / VGA dual inputs, and integrated speakers, the VG932m-LED is an ideal choice for business applications that include mixed data, audio, graphics, and video content. Its ergonomic design with height adjust, 360 degree swivel and tilt, helps enhance the user's comfort during long hours of computer work. VESA mountable design enables the display to wall mount or connect to a display arm. Also, the VG932m-LED comes with LED panel and Eco-mode to achieve low energy cost and low total cost of ownership. Whether it is for productivity or for ergonomics, the VG932m-LED is a great choice for schools, governments and corporations.

Eco-Mode Conserves More Energy

ViewSonic's proprietary Eco-mode function is built into all LED displays, offering options to "Optimize (85%)" or "Conserve (65%)". Both modes reduce display brightness and conserve up to 35%* energy.

Outstanding Ergonomics for Ultimate Comfort

The VG932m-LED provides you with great ergonomic flexibility with height adjustment, 360° swivel and tilt. It is also VESA mount ready for



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Especially in a low ambient light, Eco-mode adjusts brightness and improves visibility while reducing eye fatigue and prolonging the display's lamp life. With Eco-mode, lamp replacement expenditures are reduced while practicing eco-friendliness.



additional ergonomic comfort.



10,000,000:1 MEGA Dynamic Contrast Ratio

Dynamic contrast ratio defines a differentiating relationship between darkest and brightest colours when reproducing an image. With dynamic contrast ratio, VG932m-LED is capable of automatically detecting the brightness and darkness of an image and adjusts the LED backlight accordingly. It maximizes grayscale and colour ranges and boosts contrast ratio to an ultrahigh 10,000,000:1, resulting in rich, vibrant visuals.



Reviving Colour with sRGB Colour Correction Technology

Accurate and consistent colour performance is essential for professionals in graphic design, video editing, and other professional environments. With built-in sRGB colour correction technologies, the VG932m-LED series reproduces 100% sRGB rich colour performance and captures images in their original and true colours.



Planet-Friendly Mercury-Free LED Backlighting

LED backlighting enhances display performance, delivers an outstanding colour range, and adjusts contrast ratios for remarkably detailed images. The LED backlighting further conserves up to 50%* more energy when compared to conventional displays to

VESA mountable

The VG932m-LED features a 100mm x 100mm VESA mountable design that allows you to mount it on a monitor stand or on a wall, depending on your specific needs. You can detach the base easily by unscrewing four screws and then mounting the display on its new stand or wall mount.

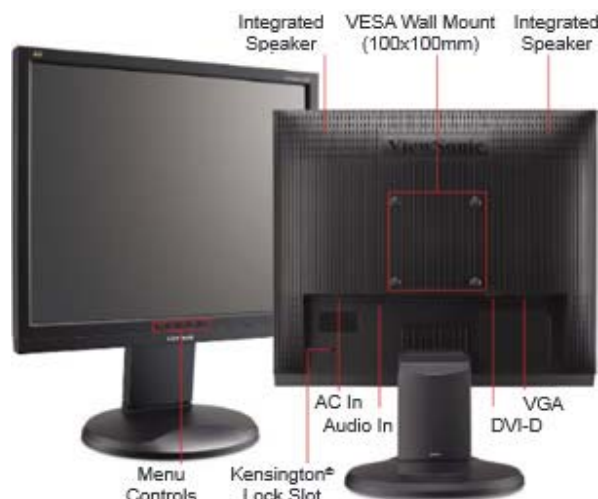


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allow a slimmer profile and a most pleasing entertainment experience.



Technical Specifications

LCD	Type	19" Wide Color TFT Active Matrix LED
	Display Area	19 inch
	Optimum Resolution	1280x1024
	Contrast Ratio	1000 :1 (typical), 10,000,000:1 (DCR)
	Brightness	250 cd/m ² (typ)
	Viewing Angles	170° horizontal, 160° vertical
	Response Time	5ms
	Panel Surface	Anti-glare, hard-coating (3H)
	Light Source	White-light LED

Video Input	Analog	RGB analog (0.7 / 1.0 Vp-p, 75 ohms)
	Frequency	Fh: 24-82KHz; Fv: 50-75Hz
	Sync	Separate Sync



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Compatibility	PC	PC compatibles (VGA up to 1280x1024 non-interlaced)
	Mac	Up to 1280x1024
Connector	Analog	15-pin mini D-sub (VGA)/ DVI-D
	Power	Internal Power Board, 3-pin plug (CEE22)
Audio	Speakers	2-watt (x2)
Power	Voltage	AC 100–240V (universal), 50 / 60Hz
	Consumption	18W (typ); Optimize: 16W (typ); Conserve: 12W (typ)
Controls	Basic	Power, 1, up, down, 2
	OSD	Auto Image Adjust, Contrast/Brightness, Color Adjust (sRGB, Bluish, Cool, Native, Warm, User Color [R,G,B]), Information, Manual Image Adjust (H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Aspect Ratio, Eco-mode), Setup Menu (Language Select, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off, Power Indicator), Memory Recall
Operating Conditions	Temperature	32–104° F (0–40° C)
	Humidity	20–90% (non-condensing)
Dimensions	Physical	412.2mm (width) x 478mm (height) x 230mm (depth)
Weight	Net	4.2 kg
Regulations		CE,CB, UL, cUL, FCC-B / ICES-003B, WEEE, RoHS, ENERGY STAR®, C-TICK, BSMI, GOST-R, HYGENIC, PSB, CCC, CEL, CEPC, TCO 6.0, WHQL Windows 7 / windows 8
Wall Mount		VESA® 100x100 mm
Package Contents		VG932m-LED display, power cable, video cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (available in some countries only)

